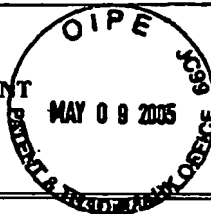


Form PTO-1449 (Modified)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT
(Use several sheets if necessary)Atty. Docket No.
2105-00401Serial No.
10/731,769Applicant
Robert A. KIRKEN et al.Filing Date
December 9, 2003Group
1614**REFERENCE DESIGNATION U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
BK ↓	AA	2002/0042513	04/20/02	Uckun et al.	↓	↓	
	AB	2002/0032204	03/20/02	Moon et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	Translation YES NO

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AC	PCT/US03/38003 International Search Report dated 24 May 2004 not considered					
BK	AD	Database EMBASE on STN Online, No. 2003366614, KAHAN et al. "New Approaches of Transplant Immunosuppression," abstract, Transplantation Proceedings, 2003, 35/5, pp. 1621-1623					
	AE	Database EMBASE on STN Online, No. 2003391451, MANEZ, R. "Current Trends in Transplantation and Immunosuppressive Treatment," abstract, Drug News and Perspective, 2003, 16/5, pp. 332-336.					
	AF	Database CAPLUS on STN Online, No. 1993:603032, DIMMOCK et al. "Evaluation of Some Mannich Bases of Cycloalkanes and Related Compounds For Cytotoxic Activity," abstract, European Journal of Medicinal Chemistry, 1993, 28(4), pp. 313-22.					
	AG	Database CAPLUS on STN Online, No. 1995:962281, DIMMOCK et al. "Synthesis and Cytotoxic Evaluation of Some Mannich Bases of Alicyclic Ketones," abstract, Pharmazie, 1995, 50(1), pp. 668-71.					
	AH	Kane LP, Lin J, Weiss A. Signal transduction by the TCR for antigen. Curr Opin Immunol. (2000) 12:242-249.					
	AI	Denton, MD, et al. Immunosuppressive strategies in transplantation. Lancet (1999) 353:1083-1091.					
	AJ	Mihatsch MJ, et al. The side effects of Ciclosporin-A and Tacrolimus. (1998) Clin. Nephrol 49 (6):356-363.					
	AK	Kirken RA, Stepkowski SM. New directions in T-cell signal transduction and transplantation tolerance. Curr Opin in Organ Transplant (2002) 7:18-25.					
	AL	Weiss A, Littman DR. Signal transduction by lymphocyte antigen receptors. Cell. (1994) 76:263-274.					
	AM	Irving BA, et al. Functional characterization of a signal transducing motif present in the T cell antigen receptor zeta chain. J Exp Med. (1993) 177:1093-1103.					
	AN	Chan AC, et al. ZAP-70 deficiency in an autosomal recessive form of severe combined immunodeficiency. Science. (1994) 264:1599-1601.					
	AO	Appleby MW, et al. Defective T cell receptor signaling in mice lacking the thymic isoform of p59fyn. Cell. (1992) 70:751-763.					
	AP	Kuo CT, Leiden JM. Transcriptional regulation of T lymphocyte development and function. Annu Rev Immunol. (1999) 17:149-187.					
	AQ	Leonard WJ, O'Shea JJ. JAKs and STATs: biological implications. Annu Rev Immunol. (1998);16:293-322.					
	AR	Kondo M, et al. Sharing of the interleukin-2 (IL-2) receptor gamma chain between receptors for IL-2 and IL-4. Science. (1993) 262:1874-1877.					
	AS	Noguchi M, et al. Interleukin-2 receptor gamma chain: a functional component of the interleukin-7 receptor. Science. (1993);262:1877-1880.					

EXAMINER /Brian-Yong Kwon/

DATE CONSIDERED

05/25/2006

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

127212.01/2105-00401